

Response under 37 C.F.R. § 1.116
Serial No. 10/029,378
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AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

1. – 20. (Cancelled)

21. (Original) A protocol stack for use by a node to communicate over a wireless communications network, the protocol stack comprising:

a radio frequency (RF) physical layer for detecting signals that are attempting to interfere with packet-switched communications at the node, the RF physical layer producing a signal that indicates that interference has been detected; and

a network layer receiving the signal from the RF physical layer and producing an alternate route of packets through the wireless communications network in response to the signal.

22. (Original) The protocol stack of claim 21 further comprising a data link layer for checking for errors packets received by the node and sending a signal to the network layer when interference has been detected.